

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/635,995	TAMURA ET AL.	
Examiner	Art Unit	
Jianchun Qin	2837	

Class SUBCLASS CLASS SUBCLASS SUBC				
Class SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)				
R84 629 84 615				
INTERNATIONAL CLASSIFICATION G 1 0 H 1/02				
Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA T.D. Claims renumbered in the same order as presented by applicant CPA				
Claims renumbered in the same order as presented by applicant CPA T.D.				
Claims renumbered in the same order as presented by applicant CPA T.D.				
Claims renumbered in the same order as presented by applicant CPA T.D.				
Claims renumbered in the same order as presented by applicant CPA T.D.				
Claims renumbered in the same order as presented by applicant CPA T.D.				
Claims renumbered in the same order as presented by applicant CPA T.D.				
Claims renumbered in the same order as presented by applicant CPA T.D.				
Claims renumbered in the same order as presented by applicant CPA T.D.				
Supervisory Patent Examiner Code Supervisory Patent Examiner Code Print Claim(s) Claims renumbered in the same order as presented by applicant CPA T.D.	Total Claims Allowed: 31			
Claims renumbered in the same order as presented by applicant CPA T.D.				
Claims renumbered in the same order as presented by applicant CPA T.D.	O.G.			
Claims renumbered in the same order as presented by applicant CPA	Print Fig.			
Claims renumbered in the same order as presented by applicant CPA	(Legar instruments Examiner) (Date)			
Image: Line Line Line Line Line Line Line Line				
1 1 31 31 61 91 121 151 2 2 32 62 92 122 152 3 3 63 93 123 153 4 4 34 64 94 124 154 5 5 35 65 95 125 155 6 6 96 126 156 7 7 37 67 97 127 157	☐ R.1.47			
1 1 31 31 61 91 121 151 2 2 32 62 92 122 152 3 3 63 93 123 153 4 4 34 64 94 124 154 5 5 35 65 95 125 155 6 6 96 126 156 7 7 37 67 97 127 157	ag la			
1 1 31 31 31 31 31 31 31 31 31 31 32 <td< td=""><td>Final Original</td></td<>	Final Original			
2 2 3 3 4 4 5 5 6 6 7 7 32 62 92 122 93 123 153 154 94 124 155 155 95 125 156 156 97 127 157				
3 3 4 4 5 5 6 6 7 7 33 63 93 123 94 124 155 155 95 125 156 156 97 127 157	181			
4 4 5 5 6 6 7 7 34 64 94 124 95 125 155 156 96 126 157	182 183			
5 5 6 6 7 7 35 65 66 96 97 127 155 156 157 157	184			
6 6 7 7 36 66 97 127 157	185			
	186			
	187			
9 9 9 69 99 129 159	188 189			
10 10 40 70 100 130 160	190			
11 11 41 71 101 131 161	191			
12 12 42 72 102 132 162	192			
13 13 43 73 103 133 163 164	193			
14 14 15 15 45 75 105 135 15 165	194 195			
15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	196			
17 17 47 77 107 137 167	197			
18 18 48 78 108 138 168	198			
19 19 19 19 19 109 139 169 140 170	199			
20 20 50 80 110 140 170 21 21 51 81 111 141 171	200 201			
22 22 52 82 112 142 172	202			
23 23 53 83 113 143 173	203			
26 24 54 84 114 144 174	204			
24 25 55 85 115 145 175				
25 26 56 86 116 146 176 27 27 27 117 147 147	205			
27 27 28 28 58 88 118 148 178	206			
29 29 59 89 119 149 179	206 207			
30 30 60 90 120 150 180	206			